

REMARKS

Claims 30, 31, 53, 56-86 are pending in this application. Claims 30, 31, 53, 56-79 and 83-86 are allowed. Claims 76-78 and 80-82 are rejected. Claim 31 has been amended to correct a typographical error. Claim 60 has been amended to reflect proper dependency.

The Advisory Action states that the amendments proposed in the Reply filed February 12, 2004 were not entered because the status of each claim included in the claim listing was not described by one of the seven defined identifiers. Applicants have updated the status of each claim in the claim listing to reflect the seven defined identifiers set forth in the advisory action.

In addition, Applicants enclose copies of the following documents that were forwarded to the Patent and Trademark Office on March 3, 2004:

- 1) A statement and Amendment Regarding Sequence Listing and Substitute Specification Under 37 C.F.R. § 1.125(b);
- 2) Substitute Specification;
- 3) Marked-up Version of Substitute Specification
- 4) Request to Use Computer Readable Form of Sequence Listing from Another Application; and,
- 5) Paper Copy of Sequence Listing.

Accordingly, Applicants respectfully request the amendments submitted on February 12, 2004 be considered and entered.

Please direct further questions in connection with this Application to the undersigned at (415) 781-1989.

Respectfully submitted,

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